

**FIG. 1**

Methods and Apparatus for Early Loop  
Bottom Detection in Digital Signal  
Processors  
Christopher M. Mayer  
Serial No.: 10/786,968

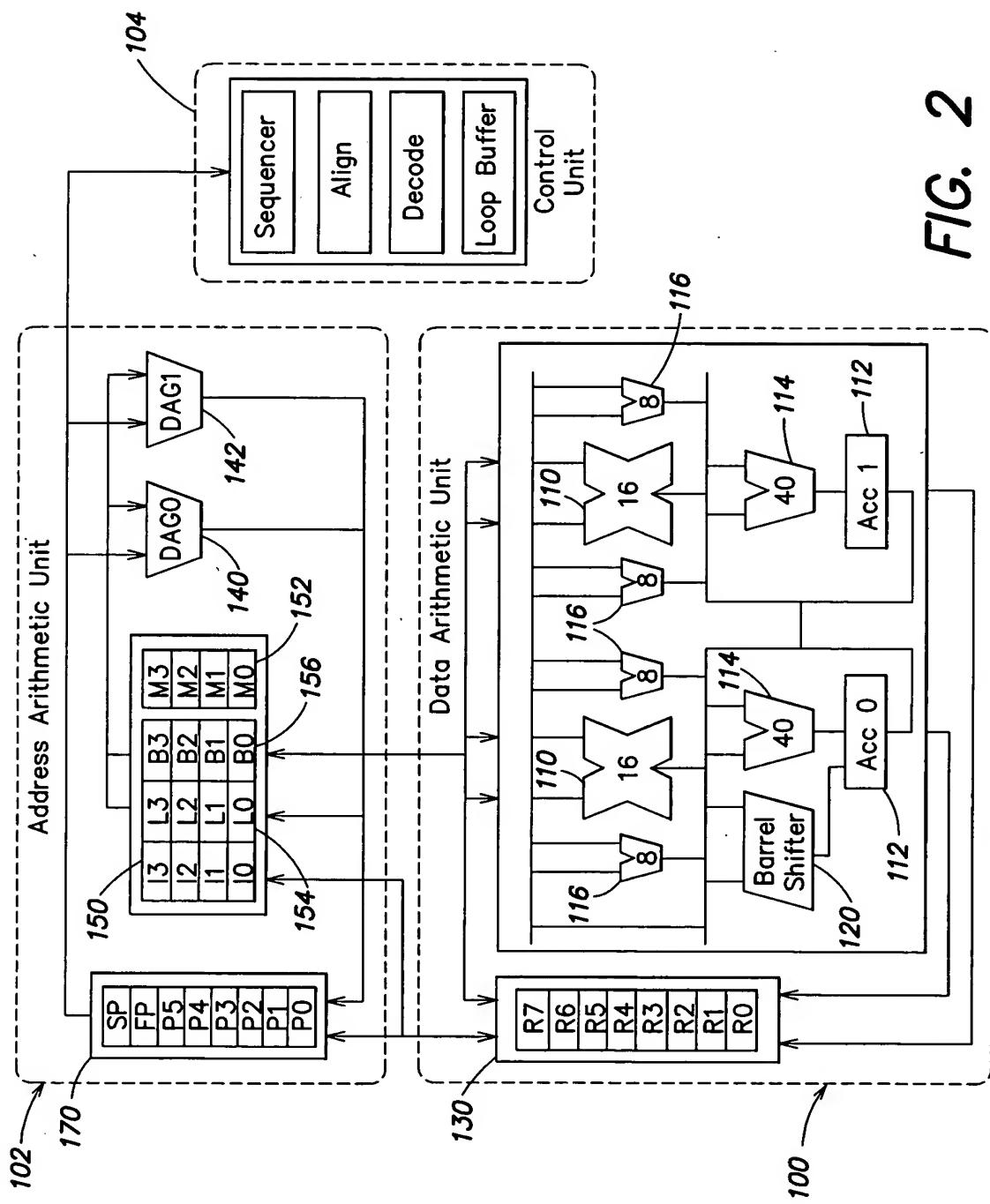


FIG. 2

Methods and Apparatus for Early Loop  
Bottom Detection in Digital Signal  
Processors  
Christopher M. Mayer  
Serial No.: 10/786,968

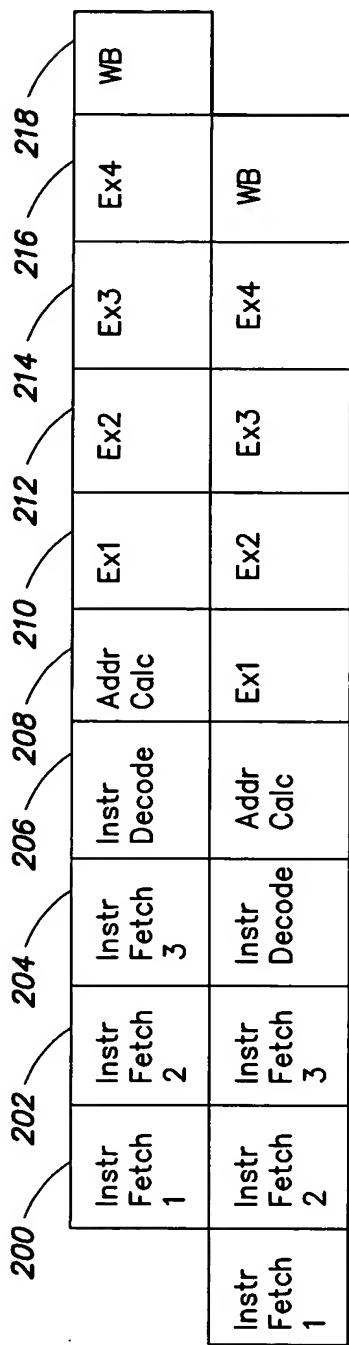


FIG. 3

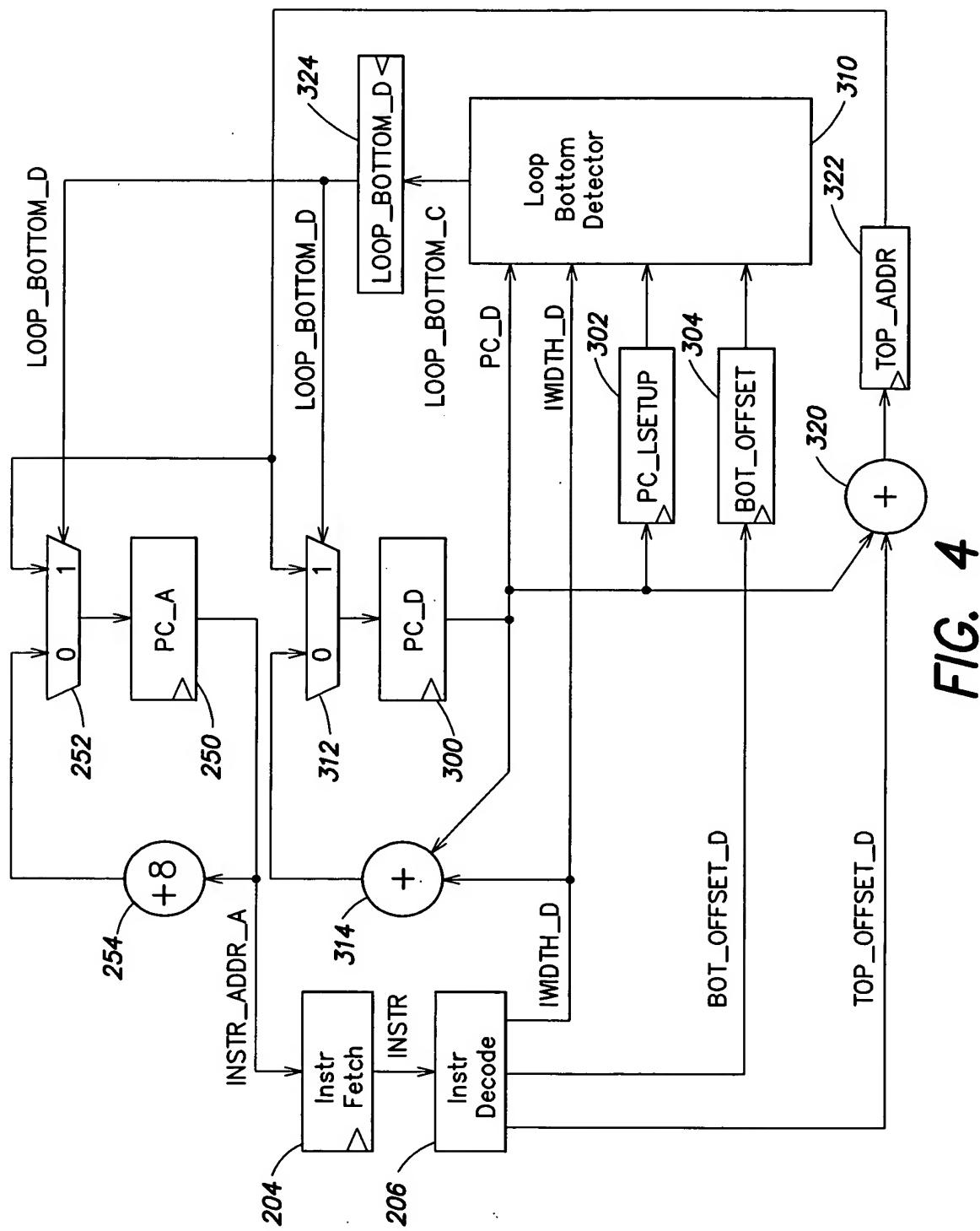


FIG. 4

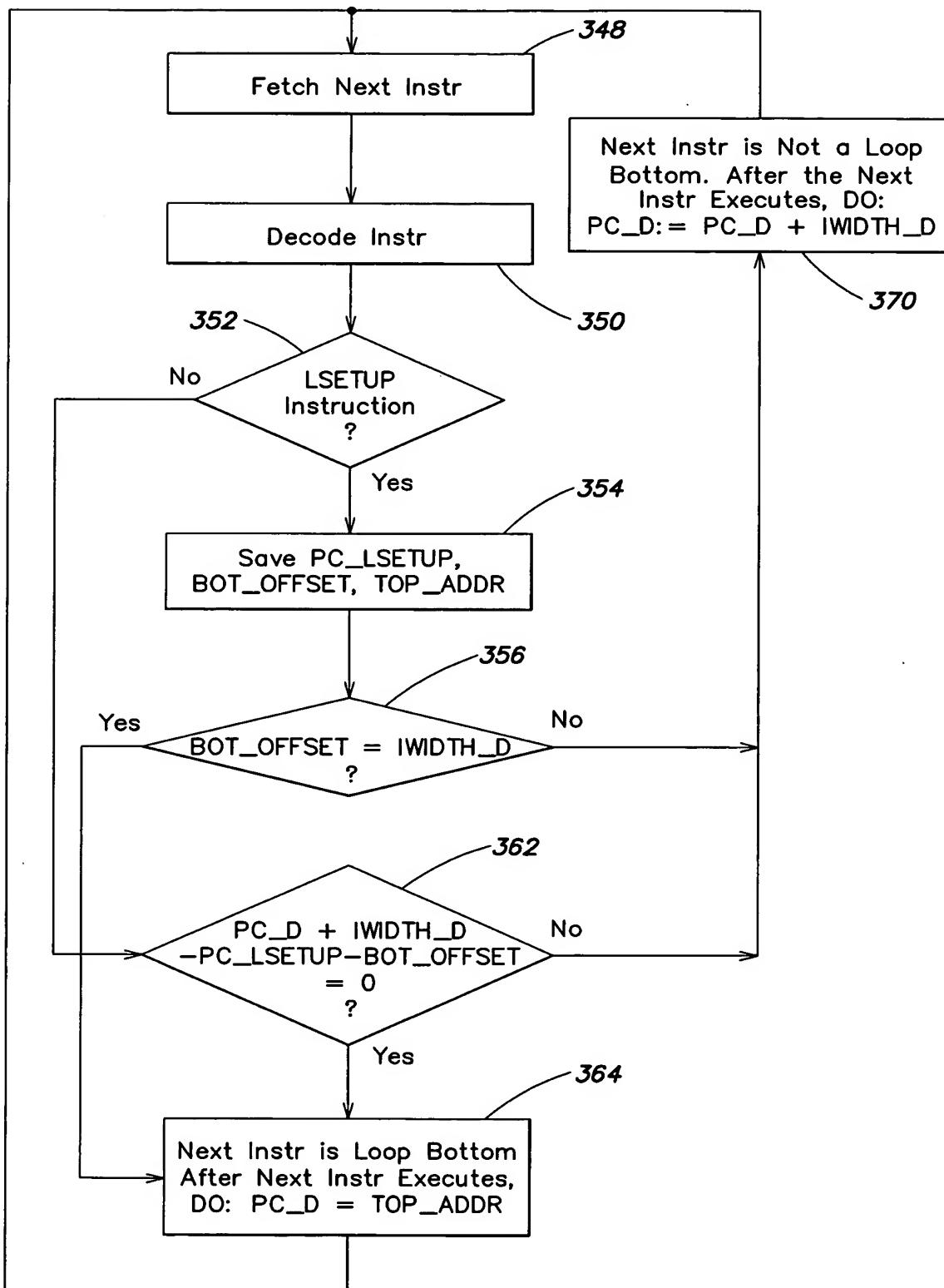
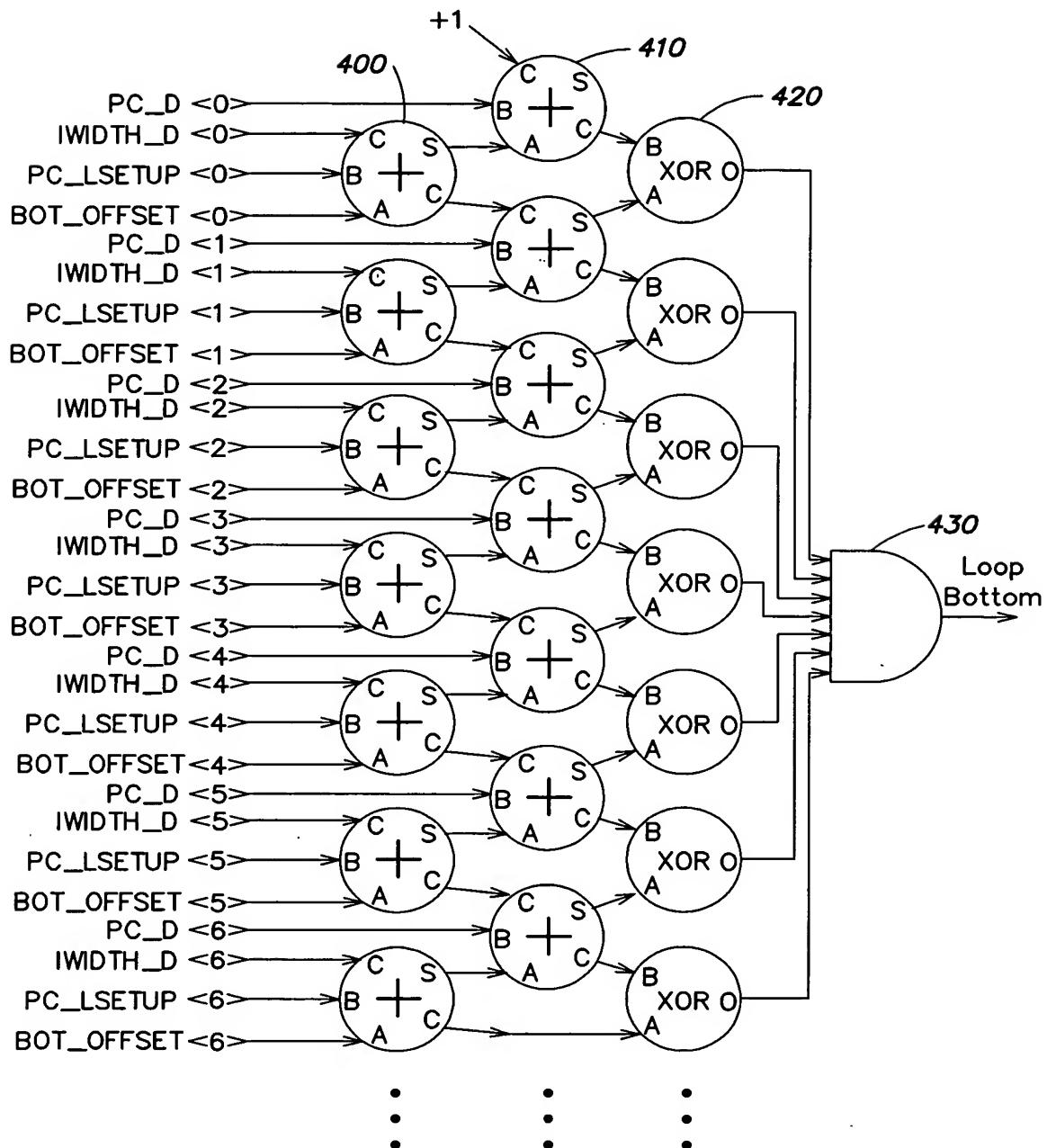


FIG. 5



**FIG. 6**